

(PCT Article 36 and Rule 70)

Date of submission of the demand	Date of completion of this report
Name and mailing address of the IPEA/JP	Authorized officer
Facsimile No.	Telephone No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2005/002794

Box No. I

Basis of the report

1. With regard to the **language**, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.
- ☐ This report is based on translations from the original language into the following _____, which is the language of a translation furnished for the purposes of:
- ☐ international search (Rule 12.3 and 23.1(b))
- ☐ publication of the international application (Rule 12.4)
- ☐ international preliminary examination (Rule 55.2 and/or 55.3)
2. With regard to the **elements** of the international application, this report is based on *(replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report)*:
- ☐ the international application as originally filed/furnished
- ☒ the description:
- pages 1-23 _____ as originally filed/furnished
- pages* _____ received by this Authority on _____
- pages* _____ received by this Authority on _____
- ☒ the claims:
- nos. _____ as originally filed/furnished
- nos.* _____ as amended (together with any statement) under Article 19
- nos.* 1, 2, 5-12 _____ received by this Authority on 17.03.2006
- nos.* _____ received by this Authority on _____
- ☒ the drawings:
- sheets Fig. 1-3, 5-23 _____ as originally filed/furnished
- sheets* Fig. 4 _____ received by this Authority on 15.12.2005
- sheets* _____ received by this Authority on _____
- ☐ a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
3. ☒ The amendments have resulted in the cancellation of:
- ☐ the description, pages _____
- ☒ the claims, nos. 3, 4 _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to sequence listing (*specify*): _____
4. ☐ This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
- ☐ the description, pages _____
- ☐ the claims, nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to sequence listing (*specify*): _____

* If item 4 applies, some or all of those sheets may be marked "superseded."

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Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
1.	Statement		
	Novelty (N)	Claims <u>1, 2, 5-12</u>	YES
		Claims _____	NO
	Inventive step (IS)	Claims <u>1, 2, 5-12</u>	YES
		Claims _____	NO
	Industrial applicability (IA)	Claims <u>1, 2, 5-12</u>	YES
		Claims _____	NO
2.	Citations and explanations (Rule 70.7)		
	Document 1: JP 62-127510 U		
	Document 2: JP 62-127511 U		
	Document 3: JP 11-283422 A		
	Document 4: JP 07-006613 A		
	Document 5: JP 07-028016 A		
	Document 6: JP 03-266824 A		
	Document 7: JP 04-291309 A		
	<p>1. The Inventions Set Forth in Claims 1, 2, and 5 to 12</p> <p>The inventions set forth in documents 1 to 7 pertain to a light source device provided with a reflector.</p> <p>The inventions set forth in claims 1, 2 and 5 to 12 are not denied novelty and an inventive step by documents 1 to 7.</p> <p>A "closed light source apparatus" having the electrode axis of the arc tube intersect with the optical axis of emitted light, wherein a first reflector comprising a spherical metal base material is positioned to the rear surface of the arc tube, a second reflector comprising an elliptical metal base material is positioned in front of the arc tube, and a convergent lens is provided on the inside of the second reflector, is neither disclosed nor suggested in documents 1 to 7.</p>		

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

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